

# EAST Search History

JW

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	323	(second near7 (fuzzy) near7 (set group))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 09:31
L2	21	l1 and (correlation near7 (parameter variable coefficient))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 08:32
L3	112	((fuzzy) near7 (set group)) and ((correlation cross-correlation) near6 coefficient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 09:32
L4	5	(fuzzy) and (miyamoto) and omron	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 12:22
L8	5	(lee near3 geon-hyoung).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 12:28
L12	1463	(704/207 704/216-218 704/263 706/1-2 706/7-8).cccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 12:28
S1	1	10/618741	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:56

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S2	20	(pitch) near8 (speech voice audio) and fuzzy and (correlation near7 (coefficient variable value))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 13:37
S3	2	"4845753".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 13:30
S4	163	(pitch) and fuzzy and (correlation near7 (coefficient variable value))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 14:11
S5	93	(pitch) and (fuzzy near7 (correlat\$4 auto-correlat\$4 autocorrelat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 14:12
S6	2	(pitch) same (fuzzy near7 (correlat\$4 auto-correlat\$4 autocorrelat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 14:12
S7	2	(pitch (fundamental near3 frequency) f0) same (fuzzy near7 (correlat\$4 auto-correlat\$4 autocorrelat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 14:12
S8	23	(pitch (fundamental near3 frequency) f0) same (fuzzy near7 (set))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 14:13

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S9	38	(pitch (fundamental near3 frequency) f0) same (fuzzy near7 (set membership))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 14:27
S10	61	(pitch (fundamental near3 frequency) f0) near8 fuzzy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 14:47
S11	955	(pitch (fundamental near3 frequency) f0) and (fuzzy near6 (logic rule membership set correlat\$4 autocorrelat\$4 crosscorrelat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 14:52
S12	98	(pitch (fundamental near3 frequency) f0) near7 (audio speech voice sound) and (fuzzy near6 (logic rule membership set correlat\$4 autocorrelat\$4 crosscorrelat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 14:49
S13	148	(pitch (fundamental near3 frequency) f0) same(fuzzy near6 (logic rule membership set correlat\$4 autocorrelat\$4 crosscorrelat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 14:53
S14	148	(pitch (fundamental near3 frequency) f0) same (fuzzy near6 (logic rule membership set correlat\$4 autocorrelat\$4 crosscorrelat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 14:59
S15	205	(determin\$4 calculat\$4 estimat\$4) near7 (pitch (fundamental near3 frequency) f0) near7 (correlation near7 (coefficient parameter variable value))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 15:49

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S16	406	(fuzzy near7 correlat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 15:56
S17	95	S16 and (membership near5 function)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 15:51
S18	10	S16 and (membership near5 function) near8 (large small)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 15:51
S19	13	(fuzzy) and (membership near6 function) near8 (large big small) and (correlation near6 (parameter coefficient))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:00
S20	8	(fuzzy) near7 (set) near8 (large big small) and (correlation near6 (parameter coefficient))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:07
S21	56	(fuzzy) and (membership near5 function) near8 (correlat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 11:29
S22	237	(membership near5 (set group function)) near8 (large big) and (membership near5 (set group function) near8 (small))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 17:02

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S23	227	S22 and fuzzy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:47
S24	74	S22 and (min minimum minimal minima) near8 (membership member)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:48
S25	107	S22 and (min minimum minimal minima) near8 (membership member group set)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:48
S26	2144	(membership near5 (set group function)) and fuzzy and min	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 17:02
S27	127	S26 and (correlation near6 (coefficient parameter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 17:33
S28	69	(minimum minima min) near6 (between therebetween) near7 (membership group) and fuzzy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 17:43
S29	60	fuzzy and ((likelihood probability) near6 (large big)) and ((likelihood probability) near6 (small little))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 17:47

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S30	28	S29 and correlation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 17:46
S31	1	fuzzy and ((membership near4 function) near6 union) and (correlation near6 (coefficient parameter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 17:48
S32	30	fuzzy and ((membership near4 function) near6 union)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/23 08:28